CAP PILOT FLIGHT EVALUATION - AIRPLANI	E
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DATE OF CHECK:

MEMBER'S NAME (print or type)	CAP MEMBI	ER EXP DATE	CHARTER NO	AIRCRAFT	
TYPE CHECK: (Check all satisfactorily		57		0.61	
InitialInstructor/Check Pilot			ght Orientation	Aircraft Checkout	
Recurrency Annual Standardization	Multi-Engine Cadet Orientation		strument AA BFR/AFR	Other	-
Annual Standardization	_	NSTRUCTION			
Section I. and II. may be completed separ				propriate type check must be	
completed indicating S - Satisfactory, U -	- Unsatisfactory or V - Ve	rbally. If a member	er can satisfactorily perform	the more complex maneuvers, less	
complex maneuvers need not be accompled in the second seco					
discretion of wing commanders or higher smoothness, judgment, and mastery of the					
evaluation. Tolerances specified in the	appropriate FAA Practical	Test Standards rep	present the minimum perforr	nance expected in good flying	
conditions. Individuals holding an instru be restricted from exercising instrument p			demonstrate instrument pro	ficiency on a CAPF 5 flight check or	
I. ORAL DISCUSSION	orivineges on CAT Tright a		INSTRUMENT REF	ERENCE MANEUVERS	
A. CAPF 5 Written Exam			Straight & Level Fligh		
B. Review CAPR 60-1 & Su	nnlements		Constant Airspeed Cli		
C. Review Flight Release Pr			Constant Airspeed De		
D. Review CAPF 9 Requiren			Turns To A Heading	Security	
E. Local Procedures	ichts		Unusual Flight Attitud	es	
II. PREFLIGHT PREPARAT	ION		Radio Nav & Radar Se		
A. Certificates & Documents				CALLY SLOW AIRSPEEDS	S
B. Obtaining Weather Inform			Full Stalls - Power Of		
C. Determine Weight & Bala			Full Stalls - Power On		
D. Determine Takeoff Perfor			Maneuvering At Crit S		
E. Determine Cruise Perform			Constant Altitude Tur		
F. Determine Landing Perfor		D.	Constant / Ititude 1 ti	113	
G. Cross-country Flight Plant		IX. (GROUND REFEREN	CE MANEUVERS	
· ·	8		Rectangular Course	ez ivini (ze v zna	
H. Airplane Systems					
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XIV. INSTRUMEN				ermine Weight & Balance	
A. Ground Prep (ems, Flt Plan)		rmal & Crosswind Takeoffs	
B. Air Traffic Pro				mal Climbs	
C. Compliance w		rances		imum Performance Takeoff &	Climb
D. Holding Proce	edures		J. Fligh	nt at Critically Slow Airspeed	
E. Flight By Refe	erence to Instru	uments	K. Eme	ergency Procedures	
F. Recovery fron	n Unusual Atti	tudes	(1)	System & Equipment Malfunc	tions
G. Intercept & Tr	racking (VOR	& NDB)	(2)	One-engine Operation	
H. Instrument Ap	proach Proced	lures	(3)	Engine Failure/Takeoff Below	VMC
ILS/MLS App	roach		(4)	Engine Failure/After Liftoff	
VOR/VORTA	C Approach		(5)	Engine Failure/En Route	
NDB Approac	ch		(6)	Engine Out Maneuvering	
Circling Appr	oach		(7)	Approach & Landing	
Missed Appro				Minimum Controllable A/S De	emo
XV. MULTI-ENGI		URES	(9)	Instrument Flight Procedures	
A. Airplane Syst	ems and Opera	ition		(a) Single-engine Precision Ap	proach
B. Use of Minim				(b) Single-engine Non-prec Ap	•
C. Determine Ta				(c) Single-engine Circling Man	
D. Determine Cr				Normal & Xwind Approach/L	
E. Determine Lar			\ /) Go-around	
aircraft. I acknowled currency, recurring r	lge any restric equirements, a	tions or training rec nd compliance with	quirements stated all applicable directive	ate regulations pertaining to fly bove. I also understand that ma ves is my personal responsibility	intaining
DATE N	MEMBER'S NAM	IE & GRADE (Print or	Type)	MEMBER'S SIGNATURE	
Has demo Has demo Has demo Is not qua	nstrated profic nstrated profic nstrated instru	iency required to fl	ly the indicated airc e a cadet orientation		er:
COMMENTS:					
DATE: I	FLIGHT TIME:	EVALUATOR'S NA	ME & CERT NO:	EVALUATOR'S SIGNATU	RE:
NAME & GRADE OF U	NIT OPERATION	IS OFFICER:	SIGNATURE:		DATE:

STATEMENT OF UNDERSTANDING 1 January 1992

In order to fly CAP aircraft, I understand I mus	st meet Federal Aviation Administration and CAPR 60-1, Flying, CAP Fligh
Management, requirements. I understand that	these directives are changed from time to time and it is my responsibility to
know and comply with these changes. I also ur	nderstand that violation of these requirements may result in action being taker
against me under the provisions of CAPR 60-1	1 and CAPR 62-2, Safety, Mishap Reporting and Investigation. I understand
the provisions of CAPR 62-2 and CAPR 900-5,	, The CAP Insurance/Benefits Program, regarding liability for damage to CAF
property.	
Signature	Date

NOTE: A copy of this statement will be retained in the pilot's flight records.

AIRPLANE QUESTIONNAIRE

Ivai	.me	Grade	CAPSN	Unit		
Che	eck Pilot	Grade	CAPSN	Score	Type/Model Acf	<u> </u>
part	mplete this open book question is not apnimum passing score is 80	plicable, write in	NA. The check p	oilot will review	w and grade the qu	estionnaire.
1	Approved fuel grades and	d colors are:				
2	Approved fuel grades and Location/capacity of each	h fiiel tank is:				
3.	Total usable fuel under a	Il flight conditions	is gallons.			
4.	Endurance at 75% power	, 7,500-foot MSL,	with a 45-minute re	eserve is	hours.	
	What make and grade oil				_	
6.	Oil capacity is	quarts. Minimum o	oil quantity for take	off is	quarts.	
7.	Minimum oil pressure is	psi. Max	imum oil pressure i	is psi.	•	
0	Marrimann ail tammaratur	a ia daara	vac (E ar C)			
9.	Magnetos are checked at	RPM. R	PM drop should not	t exceed	RPM on	
	either magneto or	RPM differentia	ıl between magneto:	S.		
10.	. Maximum RPM and MP	for takeoff are	and	in/Hg.		
11.	. Maximum gross takeoff	weight is	pounds. Empty we	ight is	pounds.	
	Useful load isp					
	Baggage compartment lo					
13.	Give the IAS at maximum		•			
	a. Va (maneuvering spec					
	b. Vso (stall, landing con	O: 1				
	c. Vs1 (stall, cruise conf					
	d. Vy (best rate of climb	• /				
	e. Vx (best angle of clinf. Vmc (minimum contr		gina only)			
	g. Best glide speed	oi speed - muiti-en	gine only)			
14	Give the immediate action	n/memory items fo				
1 1.	a. Engine failure immed					
	b. Fire during cranking a	and engine fails to	 start:			
	c. Engine fire in flight:	vgv vo .				
	d. Electrical fire in flight	t:				
15.	d. Electrical fire in fligh. Normal takeoff flap setting	ng is , short	t field takeoff setting	g is , an	d soft field takeoff fl	ap setting
	is					
16.	. Maximum demonstrated	takeoff/landing cro	esswind component	iskno	ots.	
17.	Given: $PA = 4,000$ feet;	Temp = 86° F; Ru	nway 27; Wind 320	00 at 14 knots; r	unway is paved, leve	el, and dry;
	aircraft is at maximum ta	keoff weight.	•	ŕ	1	•
	Find: Total takeoff dista		oot obstacle			
18.	Given: $PA = 6,000$ feet;				d dry: aircraft is at n	naximum
	landing weight.	r 22 -, 112	,	ı , , w	J, WV 11	
	Find: Total landing dista	nce to clear a 50-fe	oot obstacle			
19	. Landing runway 22; wind				demonstrated crossw	vind
-/•	component for this aircra		<i>5</i>			

ANNUAL CAP FORM 5 WRITTEN EXAMINATION - AIRPLANE 2003

(PREVIOUS TESTS ARE OBSOLETE)

Circle the correct answer

- 1. What are the minimum standards for CAP flight operations? (CAPR 60-1, introduction)
 - a. CAPR 60-1.
 - b. FAA requirements and CAPR 60-1 when higher standards exist.
 - c. CAPR 60-2.
- 2. Which statement is correct? (CAPR 60-1, paragraph 1-2.)
 - a. Since CAP is federally funded, the right to operate CAP aircraft is guaranteed by Congress.
 - b. The authorization to operate CAP aircraft is a privilege, not a right.
 - c. The USAF authorizes the right to fly CAP aircraft.
- 3. Who may charge for ground or flight training/flight checks in CAP aircraft? (CAPR 60-1, para 2-1)
 - a. Only CAP flight instructors.
 - b. No one.
 - c. Designated pilot examiners when conducting a practical test for issuance of an FAA pilot certificate or rating.
- 4. Which of the following is a prohibited use of CAP aircraft? (CAPR 60-1, paragraph 2-4.f.)
 - a. Flying in an air show with authorization in writing by the Executive Director.
 - b. Formation flying unless authorized in writing by the region commander or the Executive Director (except low-level route surveys flown with a minimum of one-half mile spacing and wing commander approval).
 - c. Assistance to law enforcement officers.
- 5. Can a pilot who is involved in an aircraft mishap while on a CAP flight activity participate as a mission observer in subsequent missions while waiting for the results of the mishap investigation? (CAPR 60-1, paragraph 2-10.)
 - a. Yes, as long as he is not the pilot-in-command.
 - b. No, he may not participate in any CAP flight activity.
 - c. Yes, with the Region Commanders written authorization.

- 6. Can a CAP pilot who violates CAP flying directives or FARs have His/her CAP flying privileges permanently revoked and be subject to loss of CAP membership? (CAPR 60-1, paragraph 2-11.e.)
 - a. Yes.
 - b. Only if he/she has had two or more incidents, as defined by FAR part 830, which involved gross negligence of the pilot.
 - c. Only flying privileges can be revoked.
- 7. CAP pilots found at fault in a fuel exhaustion mishap shall (CAPR 60-1, para 2-11.f.)
 - a. be mandated to answer in writing to the Wing Commander as to the reason for the violation.
 - b. have their flying privileges temporarily suspended.
 - c. lose their CAP flying privileges permanently.
- 8. What is the crosswind limit for an aircraft with a POH that does not specify a maximum demonstrated crosswind figure? (CAPR 60-1, paragraph 2-16.)
 - a. 14 knots.
 - b. 12 mph.
 - c. 15 knots.
- 9. CAP has two exemptions granted by the FAA. Where in CAPR 60-1 may additional information be found about these exemptions? (CAPR 60-1, Attachments)
 - a. Attachment 1.
 - b. Attachment 2.
 - c. Attachment 3.
- 10. What must you prove prior to beginning a CAPF 5 check ride? (APR 60-1, paragraph 3-5)
 - a. You are qualified in the specific aircraft.
 - b. You have FAA passenger carrying proficiency in category only.
 - c. You have FAA passenger carrying proficiency in category and class of aircraft used during the check ride.

- 11. The minimum level of proficiency acceptable is that contained in the current FAA PTS for the certificate (CAPR 60-1, paragraph 3-5.)
 - a. held.
 - b. being exercised.
- 12. You are transferring into a new Wing. Can the Wing Commander force you to take an additional CAPF 5 check ride? (CAPR 60-1, paragraph 3-5.j.)
 - a. Yes, the gaining Wing Commander may require a re-evaluation of your pilot skills.
 - b. No, a CAPF 5 check ride is valid across all of CAP and re-evaluation of your skills is only required if you have an accident.
 - c. Yes, but only if the Wing Commander suspects lack of proficiency.
- 13. You are a New Mexico CAP pilot living next to the Colorado border and want to take your CAPF 5 with a check pilot who is a member of the Colorado wing located only three miles from your unit. What approval if any must be obtained? (CAPR 60-1, paragraph 3-5.i.)
 - a. Approval from the Colorado Wing Standardization and Evaluation Officer.
 - b. No approval is necessary.
 - c. Approval from the New Mexico Wing Standardization and Evaluation Officer.
- 14. After flying for CAP as a non-mission pilot for 1 1/2 years you have decided to work on your instrument rating. Can your flight be released as an AF authorized mission (B-99)? Can you pay a CAP instructor pilot to give you instruction? (CAPR 60-1, paragraph 3-6b.)
 - a. Yes, if he is a FAA designated examiner.
 - b. No, flight instruction has to be donated and the mission may be released as an Air Force authorized flight.
 - c. No, the flight instructor cannot be compensated and the mission cannot be flown as an Air Force authorized flight.
- 15. You are a CAP senior member who holds an FAA recreational pilot certificate. Can you obtain flight training in a CAP aircraft toward a private pilot certificate? (CAPR 60-1 2-4.j.)
 - a. Yes, if you have been an active member of CAP for over one year.
 - b. Yes, if you have been appointed and functioned as a transport pilot for a minimum of 100 hours.
 - c. No, instruction for FAA recreational pilots is considered powered student pilot instruction, which is prohibited for CAP senior members.
- 16. You just received your initial CAPF 5 flight check in your Cessna 175. Can you fly your buddy's Cessna 172 (160 hp) at the upcoming SAR evaluation without an initial flight check in the aircraft? (CAPR 60-1, Table 3-1, notes)
 - a. No, an initial check ride has to be completed in each type of aircraft.
 - b. No, the Cessna 175 is in group 1 and the Cessna R172 is in group 2.
 - c. Yes, an initial check ride in the Cessna 175 always satisfies the initial check ride requirement for the C-172.

- 17. Your annual check ride is due on the 31st of the month and you have scheduled a check ride at a wing sponsored check ride clinic to be held on the 25th of the month. Who must ensure the flight release is obtained for the check ride. (CAPR 60-1, paragraph 4-1.)
 - a. The flight clinic organizer is responsible for the flight release.
 - b. Since the check pilot is the pilot-in-command, he/she has to obtain the flight release.
 - c. The pilot-in-command must obtain the flight release.
- 18. Can a CAP-USAF Flight Examiner give a CAP check pilot a CAPF 5 check ride? (CAPR 60-1, paragraph 3-5.d.)
 - a. Yes.
 - b. No.
- 19. When CAPR 60-1 is changed, how can you note the changes? (CAPR 60-1, Introduction)
 - a. Shaded areas identify new and revised material.
 - b. In the summary of changes.
 - c. An asterisk denotes each change.
- 20. Can a pilot take an annual CAPF 5 check ride from the same check pilot three years in a row? (CAPR 60-1, 3-5.c.)
 - a. Yes.
 - b. No.
 - c. Yes, but only with your Wing Commander's written approval.
- 21. Must the Statement of Understanding be accomplished yearly? (CAPR 60-1, attachment 1)
 - a. Yes.
 - b. No.

ADMINISTRATION OF CAPF 5/5G FLIGHT CHECKS

CAPR 60-1 requires specific actions and steps be taken for the successful completion of a CAPF 5 flight check. The following guidelines are provided to assist in the administration of CAPF 5 flight checks. Their purpose is to standardize the administration of flight checks throughout CAP, enable all check pilots and applicants to clearly understand what is expected of them during a flight check.

1. Advance Preparation. The applicant shall:

- **a.** Unless satisfactorily accomplished as part of CAPF 5 flight check within the preceding 12 months, complete the CAPF 5 written examination.
- (1) This examination is a take home, open book review of FAA and CAP flight procedures. The applicant is expected to refer to the applicable regulations and procedures in accomplishing this examination.
- (2) The completed and graded examination (80% minimum score required) is presented to the check pilot who will administer the remainder of the flight check. The flight check must be accomplished within 90 days of the date on which the written examination is completed. The examination may be taken on-line from the NHQ CAP web site.
 - **b.** Obtain a blank CAPF 5 and complete the identifying information.
- **c.** For an annual standardization flight evaluation, complete an airplane or glider questionnaire for all aircraft (within category) the CAP pilot is authorized to fly. Other evaluations require a completed aircraft questionnaire for the aircraft used during the flight evaluation.
- **d**. The applicant must provide proof of FAA passenger carrying proficiency [as stated in FAR 61.57(a)(1)] in category and class prior to beginning a CAP flight check.
 - e. Contact an authorized CAP check pilot to schedule the flight check.

2. Preflight. At the time of the flight check:

a. The applicant shall:

- (1) Obtain a flight release for the flight check from a designated flight release officer and inform the check pilot of the release (the applicant is pilot-in-command unless specific circumstances dictate the check pilot function as such for a portion or all of the flight). (If the check pilot is to function as the pilot-in-command, the check pilot will obtain the flight release.)
 - (2) Wear an appropriate CAP uniform.
 - (3) Present the following items to the check pilot:
- (a) Completed and graded CAPF 5 written examination or evidence that it has been satisfactorily accomplished within the preceding 12 months.
 - **(b)** Completed aircraft questionnaires in accordance with 1.c. above.
 - (c) Partially completed (identifying data) CAPF 5.
 - (d) Valid FAA pilot certificate and current FAA medical certificate.
 - (e) Current CAP membership card. (Exception: CAP LOs are not required to have a membership card.)
 - (f) Aircraft log books (or other evidence to verify the airworthiness status) for the airplane used for the flight check.

b. The check pilot shall:

- (1) Verify both the applicant and check pilot wears an appropriate CAP uniform.
- (2) Obtain the following documents from the applicant:
- (a) A completed and graded CAPF 5 written examination, if applicable (see paragraph 3-5f).
- **(b)** CAPF 5 with identifying data entered.
- (c) Completed aircraft questionnaire(s).
- (d) Valid FAA pilot certificate and current FAA medical certificate.
- (e) Current CAP membership card. (Exception: CAP LOs are not required to have a membership card.)
- (2) Review the CAPF 5 written examination and discuss incorrect answers or obvious problem areas. For flight checks in a particular aircraft type, review the aircraft questionnaire and ensure the applicant has a thorough knowledge of the aircraft, it's operating limitations, procedures, performance, loading and systems.
- (3) Proceed with the flight check by accomplishing an oral review of those items on the CAPF 5 that cannot be accomplished in flight. The appropriate items shall be marked "V" to indicate verbal discussion.
- (4) Question the applicant on any material related to the flight check deemed necessary to determine the qualifications of the applicant.
 - (5) Verify the aircraft to be used is in an airworthy condition and that all required documents are in order.

3. In-Flight Evaluation.

- **a.** The applicant is usually pilot-in-command unless specific circumstances require the check pilot to function as such for a portion of the fight. Any such conditions will be clearly discussed and agreed to prior to conducting the flight check. If circumstances require the check pilot to assume command of the aircraft during the flight check to prevent a dangerous situation, the flight check shall be considered unsatisfactory and immediately terminated.
- **b.** The check pilot will observe the applicant accomplish requested flight maneuvers and demonstrations in accordance with the criteria contained in the appropriate FAA Pilot Practical Test Standards without assistance from the check pilot. The check pilot may exercise some discretion in providing limited instruction to correct minor deficiencies observed, however, such activity will be restricted to a few minor items. Numerous deficient areas and unfavorable trends are evidence of substandard pilot proficiency and will be considered evidence of unsatisfactory performance.
- c. For applicants holding an instrument rating or Airline Transport Pilot (ATP) certificate and desiring to exercise instrument privileges on CAP flight activities, the check pilot will observe the applicant demonstrate instrument proficiency during at least partial panel unusual attitude recovery, holding patterns, and at least one instrument approach. Additional demonstrations can be required by the check pilot if considered necessary to demonstrate an acceptable level of instrument proficiency. (This minimum instrument proficiency demonstration is NOT intended to satisfy the requirements for an instrument competency check.) A FAA recognized flight check requiring a demonstration of instrument competency within 180 days preceding the CAPF 5 flight check may satisfy the requirement.

4. Post-Flight - Review and Documentation.

- a. The check pilot shall:
 - (1) Review the applicant's performance during the flight check and discuss any comments or suggestions.
- (2) Complete the appropriate entries on the CAPF 5. Any notations or limitations should be entered in the remarks section. Once the check pilot indicates the flight check is begun, a completed CAPF 5 is required.
- (3) Return the completed CAPF 5, aircraft questionnaire (if applicable), and written examination (if applicable) to the applicant for copying and distribution as necessary.
- **b.** If the flight check is unsatisfactory, the applicant shall be informed as to the specific unsatisfactory items. These items shall be noted on the CAPF 5. The check pilot shall return all documents to the applicant. The applicant should be reminded that he/she is required to accomplish the recheck with the same check pilot unless that check pilot agrees to another. Advise the applicant what is necessary to prepare for retaking the flight check and make any necessary arrangements for scheduling it. Ensure the respective wing standardization/evaluation officer and the appropriate wing commander are notified of the failure.
- c. Applicants who believe improprieties existed in the administration of their flight check should contact their unit commander to discuss the matter. If the unit commander agrees that a complaint is justified, the standardization/evaluation officer of the wing in which the flight check was given is provided the necessary details concerning the complaint. The standardization/evaluation officer shall promptly investigate any such situations. A report to the unit commander relating the complaint will be provided within 10 days. The unit commander shall notify the applicant of the disposition of the complaint. The decision of the responsible wing standardization/evaluation officer regarding the proper conduct of a flight check is final.